

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Thomas A. Piazza *et al.*

Application No.: 10/816,052

Filed: March 31, 2004

For: RENDER-CACHE CONTROLLER FOR  
MULTITHREADING, MULTI-CORE  
GRAPHICS PROCESSOR

Examiner: Crawford, Jacinta M.

Art Unit: 2628

Confirmation No.: 9615

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**SUPPLEMENTAL AMENDMENT**

In response to the Advisory Action mailed October 22, 2009, in connection with the above referenced patent application, please enter the following amendments.

**Amendments to the Claims** begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.